

Milind M Vaidya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6610110/publications.pdf>

Version: 2024-02-01

18
papers

700
citations

687335

13
h-index

888047

17
g-index

18
all docs

18
docs citations

18
times ranked

1354
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of a tissue-specific transgenic model for K8 phosphomutants: A tool to investigate the role of K8 phosphorylation during skin carcinogenesis in vivo. <i>Cell Biology International</i> , 2021, 45, 1720-1732.	3.0	0
2	Multifaceted role of keratins in epithelial cell differentiation and transformation. <i>Journal of Biosciences</i> , 2019, 44, 1.	1.1	38
3	Depletion of keratin 8/18 modulates oncogenic potential by governing multiple signaling pathways. <i>FEBS Journal</i> , 2018, 285, 1251-1276.	4.7	14
4	Keratin 5/14-mediated cell differentiation and transformation are regulated by TAp63 and Notch1 in oral squamous cell carcinoma-derived cells. <i>Oncology Reports</i> , 2018, 39, 2393-2401.	2.6	15
5	Identification of morphological and biochemical changes in keratin 8/18 knockdown cells using Raman spectroscopy. <i>Journal of Biophotonics</i> , 2017, 10, 1377-1384.	2.3	7
6	Quantitative phosphoproteomic analysis reveals system-wide signaling pathways regulated by site-specific phosphorylation of Keratin 8 in skin squamous cell carcinoma derived cell line. <i>Proteomics</i> , 2017, 17, 1600254.	2.2	14
7	Functional Implications of O-GlcNAcylation-dependent Phosphorylation at a Proximal Site on Keratin 18. <i>Journal of Biological Chemistry</i> , 2016, 291, 12003-12013.	3.4	19
8	Differential Ratios of Omega Fatty Acids (AA/EPA+DHA) Modulate Growth, Lipid Peroxidation and Expression of Tumor Regulatory MARBPs in Breast Cancer Cell Lines MCF7 and MDA-MB-231. <i>PLoS ONE</i> , 2015, 10, e0136542.	2.5	38
9	Versatile hemidesmosomal linker proteins: structure and function. <i>Histology and Histopathology</i> , 2015, 30, 425-34.	0.7	9
10	Understanding the Role of Keratins 8 and 18 in Neoplastic Potential of Breast Cancer Derived Cell Lines. <i>PLoS ONE</i> , 2013, 8, e53532.	2.5	52
11	Alterations in keratins and associated proteins during 4- Nitroquinoline-1-oxide induced rat oral carcinogenesis. <i>Journal of Carcinogenesis</i> , 2012, 11, 14.	2.5	8
12	Plakophilin3 Loss Leads to an Increase in PRL3 Levels Promoting K8 Dephosphorylation, Which Is Required for Transformation and Metastasis. <i>PLoS ONE</i> , 2012, 7, e38561.	2.5	36
13	Fascin overexpression promotes neoplastic progression in oral squamous cell carcinoma. <i>BMC Cancer</i> , 2012, 12, 32.	2.6	65
14	Loss of Keratin 8 Phosphorylation Leads to Increased Tumor Progression and Correlates with Clinico-Pathological Parameters of OSCC Patients. <i>PLoS ONE</i> , 2011, 6, e27767.	2.5	36
15	Prognostic value of tissue polypeptide antigen in oral squamous cell carcinoma. <i>Oral Oncology</i> , 2011, 47, 114-120.	1.5	20
16	Novel function of keratins 5 and 14 in proliferation and differentiation of stratified epithelial cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 4068-4078.	2.1	241
17	Loss of keratins 8 and 18 leads to alterations in β 4-integrin-mediated signalling and decreased neoplastic progression in an oral-tumour-derived cell line. <i>Journal of Cell Science</i> , 2011, 124, 2096-2106.	2.0	53
18	Keratins: Markers of cell differentiation or regulators of cell differentiation?. <i>Journal of Biosciences</i> , 2007, 32, 629-634.	1.1	35